



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

October 2017

Qualified Data

Location/STORET Station Name: Otter Creek @ 441

Date: 12/4/2017

STORET # G15E0007

WBID: 3205D

Latitude: 27.401100

(mm/dd/yyyy)

County: Okeech.

RQ - 2017-11-27-23

ORG ID: 21FLWPB

Longitude: -80.815000

(Decimal Degrees)

Receiving Body of Water:

Field ID: G15E0007

(Decimal Degrees)

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| SKAGGS                |  |  |  |  | X               | X                 |               |              |                    |
| LIDBICK               |  |  |  |  |                 | X                 | X             | X            |                    |

  

| Sampling Equipment                        |                                                                            |
|-------------------------------------------|----------------------------------------------------------------------------|
| <input type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn <input checked="" type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy           | <input type="checkbox"/> Syringe                                           |
| <input type="checkbox"/> Dipper           | <input type="checkbox"/> Other                                             |
| Equipment ID <u>L1665</u>                 |                                                                            |

  

| Collection Method                              |                                         |
|------------------------------------------------|-----------------------------------------|
| <input type="checkbox"/> Wading                | <input type="checkbox"/> Canoe/Kayak    |
| <input checked="" type="checkbox"/> From Shore | <input type="checkbox"/> Electric Motor |
| <input type="checkbox"/> Other                 | <input type="checkbox"/> Gasoline Motor |

  

|                                                                 |                                                  |                                            |
|-----------------------------------------------------------------|--------------------------------------------------|--------------------------------------------|
| Water Level: <u>Dry</u> / Low / Normal / Above Normal / Flooded | Meter ID# <u>L1665</u>                           | Matrix: <u>Fresh</u> / Marine / DI         |
| Photos: Yes <u>No</u>                                           | Flow: <u>No Flow</u> / Intertidal / Flowing / NA | Tide: <u>Rising</u> / Falling / Slack / NA |
| Tide Times: High <u>Low</u>                                     |                                                  |                                            |

  

| Time Zone | Time  | Sample Depth (m) | Total Depth (m) | DO (mg/L) | DO (%SAT) | pH  | Salinity (PPT) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|-------|------------------|-----------------|-----------|-----------|-----|----------------|-----------------|--------------------|------------|
| EST       | 12:45 | 0.1              | 0.2             | 6.2       | 71        | 6.5 | 0.25           | 0.2             | 510                | 21.9       |
| CEN       |       |                  |                 |           |           |     |                | (5)             |                    |            |

|                                                                             |                                                                                                                                                                                                                                 |                                                                                   |                |             |                                        |
|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|-------------|----------------------------------------|
| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other |                                                                                                                                                                                                                                 |                                                                                   |                |             |                                        |
| SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:              |                                                                                                                                                                                                                                 |                                                                                   |                |             |                                        |
| Parameter Suite                                                             | Parameter Methods                                                                                                                                                                                                               | Preservation                                                                      | Lot#           | Expiration  | pH Check                               |
| Preserved Nutrients                                                         | <input checked="" type="checkbox"/> W-NH3 / <input checked="" type="checkbox"/> W-NO2NO3 / <input checked="" type="checkbox"/> W-TKN / <input checked="" type="checkbox"/> W-TOC / <input checked="" type="checkbox"/> W-S-A-TP | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | <u>7233030</u> | <u>8/18</u> | <input checked="" type="checkbox"/> <2 |
| Metals                                                                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                 | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        | <u>7226050</u> | <u>8/18</u> | <input type="checkbox"/> <2            |
| Filtered Nutrients                                                          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                   | <input checked="" type="checkbox"/> Ice                                           | <u>JS</u>      |             |                                        |
| Chlorophyll                                                                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                  | <input type="checkbox"/> Ice                                                      |                |             |                                        |
| Physical/Aggregate (Fresh)                                                  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                 | <input type="checkbox"/> Ice                                                      |                |             |                                        |
| Physical/Aggregate (Marine)                                                 | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                                   | <input type="checkbox"/> Ice                                                      |                |             |                                        |
| Macroinvertebrates                                                          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                             | <input type="checkbox"/> Formalin                                                 |                |             |                                        |
| Periphyton                                                                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                               | <input type="checkbox"/> Ice                                                      |                |             |                                        |
| Microbiology                                                                | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                 | <input checked="" type="checkbox"/> Ice                                           |                |             |                                        |
| Molecular                                                                   | <input checked="" type="checkbox"/> PCR-FILTER <input checked="" type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                              | <input checked="" type="checkbox"/> Ice                                           |                |             |                                        |
| Tracers                                                                     | <input type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                               | <input checked="" type="checkbox"/> Ice                                           |                |             |                                        |
| Pesticides                                                                  | <input type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                                | <input checked="" type="checkbox"/> Ice                                           |                |             |                                        |
|                                                                             | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R                                                                                    | <input type="checkbox"/> Other                                                    |                |             |                                        |

|                                                          |                                    |
|----------------------------------------------------------|------------------------------------|
| Notes:<br><u>E</u> - water level low<br>- cattle traffic | Place Label Here<br>(If Available) |
| Signature: <u>[Signature]</u>                            | Date: <u>12/4/17</u>               |

Field Parameters Entered into LIMS: Am 5/14/18 (Initials/Date)  
Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)  
Field Parameters QC in LIMS: \_\_\_\_\_ (Initials/Date)  
Field Sheets Scanned/Saved: \_\_\_\_\_ (Initials/Date)